Attorney Docket No.: JHU1880-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1657 Applicants: Paul F. Worley Art Unit: Application No.: 10/518,941 Examiner: B. Shen Filing Date: November 21, 2005 Confirmation No.: 3136 METHOD OF SCREENING FOR AGENTS THAT MODULATE Title: IMMUNOPHILIN/PEPTIDYLPROLINE CIS-TRANS ISOMERASE

(PPIASE)-HOMER INTERACTION

MAIL STOP AMENDMENT

Commissioner for Patents P O Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Sir:

Responsive to the Office Action mailed March 12, 2007, please amend the aboveidentified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Drawings begin on page 3 of this paper.

Amendments to the Claims are reflected in the Listing of Claims which begins on page 4 of this paper.

Remarks begin on page 14 of this paper.